AMENDMENTS TO THE CLAIMS

1. (Original) A computer-based method for identifying a product relating to a web page, the method comprising:

providing a plurality of queries submitted by users of a web site, each query having a popularity;

receiving content of the web page;

identifying provided queries that match phrases in the content;

selecting an identified query based on its popularity; and

submitting the selected query to a product search engine to identify a product that is related to the selected query.

- 2. (Original) The method of claim 1 including selecting the product based on experience-based relevance of the product to the selected query.
- 3. (Original) The method of claim 1 wherein experience-based relevance recognition is based on interactions of users with results of similar queries.
- 4. (Original) The method of claim 1 including selecting product data for the selected product.
- 5. (Original) The method of claim 1 wherein the content is an article of the web page.
- 6. (Original) The method of claim 1 wherein the content is a headline of the web page.
- 7. (Original) The method of claim 1 wherein the web page represents a web log.

8. (Original) The method of claim 1 wherein the web page contains an instant messaging message.

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- 9. (Original) The method of claim 1 wherein the content is provided by an associate of a vendor web site that sells products.
- 10. (Original) The method of claim 9 wherein the associate is compensated based on a user purchase of an advertised product.
- 11. (Currently Amended) A computer-based method for identifying a product to be associated with content, the method comprising:

providing a plurality of queries;

- identifying a query from the plurality of queries based on its relevance to the content and its popularity of submission; and
- selecting a product that matches the identified query as the product to be associated with the content.
- 12. (Original) The method of claim 11 wherein the plurality of queries correspond to queries submitted by users.
- 13. (Original) The method of claim 11 wherein the relevance of a query to the content is based on matching phrases in the content to queries.
- 14. (Original) The method of claim 11 wherein the identifying of queries selects a relevant query that is most popular.
- 15. (Original) The method of claim 11 wherein the selecting of a product includes:

identifying products that match the identified query;

ranking the identified products based on the experience of users who accessed results of similar queries; and

selecting a high-ranking product as the product that matches the identified query.

- 16. (Original) The method of claim 11 wherein the content is related to an article.
- 17. (Original) The method of claim 16 wherein the content is a headline of the article.
- 18. (Original) The method of claim 16 wherein the content is a body of the article.
- 19. (Original) The method of claim 16 wherein the content is a portion of a body of the article.
 - 20. (Original) The method of claim 11 wherein the content is a web log.
- 21. (Original) The method of claim 11 wherein the content is an instant messaging message.
- 22. (Original) The method of claim 11 wherein the content is a portion of a dynamically generated web page.
- 23. (Original) The method of claim 11 wherein the content is provided by an associate of a vendor web site that sells products.
- 24. (Original) The method of claim 23 including providing to the associate an advertisement for the selected product.

- 25. (Original) The method of claim 24 wherein the associate is compensated based on a user purchase of the selected product.
- 26. (Currently Amended) A method in a computer system for providing information relating to content, the method comprising:
 - sending content to a web service, the web service for providing a plurality of <u>user-submitted</u> queries, for identifying a query from the plurality of queries that is related to the sent content, and for selecting a product that matches the identified query as the product to be associated with the content;

receiving information relating to the product associated with the content; and displaying the content and the received information.

- 27. (Original) The method of claim 26 wherein the identifying of a query is based on popularity of the query.
- 28. (Original) The method of claim 26 wherein the received information is product data.
- 29. (Original) The method of claim 26 wherein the received information is an advertisement.
- 30. (Original) The method of claim 26 wherein the web service is provided by a vendor and the content is provided by an associate of the vendor.

31-37. (Canceled)

38. (Original) A computer system for providing a query relating to content, comprising:

- a popularity-based query table containing queries submitted by users and indications of the popularity of the queries among users;
- a component that identifies queries of the popularity-based query table that match the content; and
- a component that selects an identified query based on its popularity as indicated by the popularity-based query table.
- 39. (Original) The computer system of claim 38 including a component that submits the selected query to a query engine to identify information relating to the content.
- 40. (Original) The computer system of claim 39 wherein the query engine is experience-based.
- 41. (Original) The computer system of claim 39 wherein the information is product data.
- 42. (Original) The computer system of claim 38 wherein the content is received from an associate of a vendor's web site.
- 43. (Original) The computer system of claim 38 wherein the identifying of queries includes identifying the longest phrases of the content that match a query.
- 44. (Original) The computer system of claim 38 wherein the popularity of a query is based on when users purchase the product identified by results of the query.
- 45. (Original) The computer system of claim 38 wherein the popularity of a query is based on when users request information on a product identified by results of the query.

46. (Original) The computer system of claim 38 wherein the queries are submitted by users of a web site.

- 47. (Currently Amended) A computer-readable <u>storage</u> medium containing instructions for controlling a computer system to provide product data by a method comprising:
 - generating a popularity-based query table containing queries submitted by users of a vendor's web site and indications of the popularity of the queries among the users;

receiving content from an associate of the vendor's web site:

identifying queries of the popularity-based query table that match the received content;

selecting an identified query based on its popularity as indicated by the popularitybased query table;

executing the selected query to identify products that match the query; retrieving product data associated with an identified product; and sending the retrieved product data to the associate.

- 48. (Currently Amended) The computer-readable <u>storage</u> medium of claim 47 wherein the executing of the selected query is performed by an experience-based query engine.
- 49. (Currently Amended) The computer-readable <u>storage</u> medium of claim 47 wherein the identifying of queries includes identifying the longest phrases of the received content that match a query.
- 50. (Currently Amended) The computer-readable <u>storage</u> medium of claim 47 wherein the popularity of a query is based on when users purchase a product identified by results of the query.

- 51. (Currently Amended) The computer-readable <u>storage</u> medium of claim 47 wherein the popularity of a query is based on when users request information on a product identified by results of the query.
- 52. (Currently Amended) The computer-readable <u>storage</u> medium of claim 47 wherein the products are offered for sale by the vendor.
- 53. (Currently Amended) The computer-readable <u>storage</u> medium of claim 47 wherein the content is derived from a web page to be served by the associate.
- 54. (Currently Amended) The computer-readable <u>storage</u> medium of claim 53 wherein the associate is compensated by the vendor when a user to whom the web page is served purchases the product from the vendor.
- 55. (Original) A computer system for identifying products related to content, comprising:

means for providing a popularity-based query table;
means for receiving a request to identify products related to content;
means for selecting a query from the popularity-based query table;

means for identifying products that match the query; and

means for providing the identified products in response to receiving the request.

56. (Original) A method in a computer system of a vendor for providing product data relating to content provided by an associate of the vendor, the method comprising:

receiving from the associate a request for product data for a product relating to content;

identifying a query that matches the content;

executing the identified query to identify a product that matches the query;

retrieving product data relating to the product that matches the query; and sending to the associate the retrieved product data.

- 57. (Original) The method of claim 56 wherein the query is identified based on the popularity of queries among users.
- 58. (Original) The method of claim 56 wherein the query is not identified based on the popularity of queries among users.
- 59. (Original) The method of claim 56 wherein the method is provided as a web service of the vendor.
- 60. (Original) The method of claim 56 wherein the product data is an advertisement for a product sold by the vendor.